PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	547-USA	
First Inventor	GAGNON	0
Title	Temperature Compensating	3.G
Express Mail Label No.		

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		TION ELEMENTS ming utility patent application contents.	ADDRE	ESS TO:	Commissi P.O. Box	Patent Appi loner for Pat 1450 a VA 22313	tents	03108 10/	
(Submit an 2. Applicant See 37 Cl 3. Specificat (preferred a - Descriptiv - Cross Ref - Statemen - Reference or a comp - Backgrou - Brief Sum - Brief Desc - Detailed I	colginal and a claims small FR 1.27. tion arrangement se we title of the interence to Relant Regarding Fe to sequence I guiter program if and of the Invenimmary of the Inveniment Inve	[Total Pages 60] Interth below) Invention Interthed Applications Ided Applications Ided Applications Ided Interthed Inter	8. Nud (if ap a. b.	Computer if decide and/pplicable, all Computer i. Spection ii. State	r CD-R in duplion rogram (Appe or Amino Acid necessary) puter Readable effication Seque CD-ROM or C Paper ments verifying ANYING AF	lcate, large indix) Sequence Form (CR ince Listing D-R (2 cop	e table or Submission F) g on: pies); or		
-	of the Disclosur	•	9. 🗹	Assignme	ent Papers (cov	ver sheet &	document(s)		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets7] 5. Oath or Declaration			10.	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 28. Art Unit: The prior application, from which an oath or declaration is supplied under Box or of divisional application and is hereby incorporated by reference.					
		19. CORRESPO	NDENCE A	DDRESS					
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Country			Telephone			Fax			
Name (Print/Type)	George J.	Primak 11	Registrat	ion No. (Att	omey/Agent)	24.991			
Signature	1	W/lan		`		Date	November 1	R 2003	

This collection of information is required by 37 CFR 1.5(5). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Compl te if Known FEE TRANSMITTAL Application Number Filing Date for FY 2004 First Named Inventor GAGNON Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 700.00547-USA Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money 3. ADDITIONAL FEES None Large Entity | Small Entity Deposit Account: **Fee Description** Deposit Code (\$) Code (\$) Fee Paid 162472 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 2052 Surcharge - late provisional filing fee or 1052 50 25 Primak & Co. cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2.520 1812 2.520 For filing a request for ex parte reexamination Charge fee(s) indicated below ✓ Credit any overpayments 920 1804 920* Requesting publication of SIR prior to 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after Examiner action 1805 1,840 1805 1.840* to the above-identified deposit account. 1251 2251 110 55 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Code (\$) ode (\$) Fee Description 1254 1,480 2254 740 Extension for reply within fourth month 2255 1 005 Extension for reply within fifth month 1255 2.010 1001 770 2001 385 Utility filing fee 385.00 1401 2401 2002 170 330 165 Notice of Appeal 1002 340 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 385.00 1,330 2453 1453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Extra Claims
-20** = 21 Fee Paid below 1502 480 2502 240 Design issue fee **Total Claims** x 9 189 1503 640 2503 320 Plant issue fee Independent 5 x 43 - 3** = 86 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 50 Processing fee under 37 CFR 1.17(q) 1807 50 1807 Large Entity **Small Entity** 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40.00 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 1809 770 385 Filing a submission after final rejection 2809 1201 86 2201 43 Independent claims in excess of 3 (37 CFR 1.129(a)) 1203 290 Multiple dependent claim, if not paid 2203 145 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 900 Request for expedited examination 1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802

SUBMITTED BY					(Complete ((if applicable))
Name (Print/Type)	George J. Primak	al.	Registration No. (Attorney/Agent)	24,991	Telephone	514-620-3936
Signature		11hi			Date	November 18, 2003

Other fee (specify)

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of a design application

SUBTOTAL (3)

40.00

and over original patent

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

(\$) 275.00